

# Hose Crimper Kits

## Flowfit Portable Hand Hose Crimper Starter Kit - FFH16/STARTERKIT

Light portable hand crimper for on-site hose repairs.

The NKH16 crimper is the ideal tool for ON-SITE hydraulic hose repair jobs.

Typically used in agriculture, forestry, road works either loaded at the back of the mobile van or in a workshop as the emergency hose repair tool.

The machine is equipped with a resistant and robust 350 bar, and a simple adjustment vernier.

The double speed hand pump limits the number of pump strokes needed to achieve a crimp.

This kit comes with 3 different Die sets and a range of hose and fittings to suit this crimper.



DIE SETS	FERRULES	STRAIGHT FEMALE FITTINGS	45°DEGREE FEMALE FITTINGS	90°DEGREE FEMALE FITTINGS	HYDRAULIC HOSE
1 X 1/4"	16 X 1/4"	8 X 1/4" BSP	4 X 1/4" BSP	4 X 1/4" BSP	15 METRES X 1/4"
1 X 3/8"	16 X 3/8"	8 X 3/8" BSP	4 X 3/8" BSP	4 X 3/8" BSP	15 METRES X 3/8"
1 X 1/2"	16 X 1/2"	8 X 1/2" BSP	4 X 1/2" BSP	4 X 1/2" BSP	15 METRES X 1/2"

Please note this includes 1/4", 3/8" and 1/2" Dies sets based on the Flowfit hose mentioned, if you require other sizes please see individual listing of Die sets which can be seen on the website.

### TECHNICAL SPECIFICATION

Capacity : For hydraulic hose crimping and intermittent use	2-SN: 1" (DN25; -16) 4-SP: 1/2" (DN13; -10) Limit for assembly with 2 x 90° elbows : max. 1/2" (DN13)
Hand Pump	Double Speed Pump with handle, delivered with oil HV32 Max. 350 bar
Radial Crimp force	80 tons
Die opening	Ø Die. + 20mm
Opening without dies	59 mm
Length of master die shoe	56 mm
Available die sizes (mm) *Sets of dies included in standard Pack 6 sets	Ø 6,10,12,15*,18*,21*,24*,27*,30* Master dies are used as Die N°39 to crimp 1" hoses
Dimensions of machine	Width: 300mm Depth: 220mm Height: 400mm
Net weight (with oil, without dies)	28 kgs
Packing details (for transport purposes)	Each Machine is packed in a wood crate suitable for long haul freight, conform to NIMP15 norms Dimension of packing : 26x41x48cms, Gross weight (with 6 sets of dies) : 35 kgs